THE American Journal OF Gastroenterology

INDEX TO VOLUME 49

JANUARY-JUNE 1968

PAGES 1—540

SUBJECT INDEX

A

Abstracts:
Esophagus 160, 265, 440
Intestines .....1..... 81, 164, 268, 357, 442, 508
Liver and Biliary Tract 84, 167, 272, 364, 515
Miscellaneous 368, 519
Pancreas 170, 366, 518
Spleen 368
Stomach 162, 265, 440, 507
Actualites Metaboliques en Pediatrie (Book Review) 371
Acute Abdomen and Emergent Lesions of the Gastrointestinal Tract, The (Book Review) 372
"Acute Appendictis" Secondary to Traumatic Dissecting Aneurysm of the Thoracic Aorta 71
Acute Effects of Alcohol on the Liver, with Special Reference to the Zieve's Syndrome, The 304
Akute und Chronische Lebererkrankungen (Book Review) 89
Alcohol, The Acute Effects of— on the Liver, with Special Reference to the Zieve's Syndrome 304
Aldolase Test, A Study of the Serum— in Various Types of Jaundice 219
Alloxan, The Effect of— Upon Canine Exocrine Pancreatic Secretion 328
Amylase Excretion, A Study of Urinary— in Patients with Acute Pancreatitis 415
Analysis of Limitations, Failures, Patient Acceptance and Advantages of the Gastrocamera in Private Practice, An 341
Aneurysm, "Acute Appendicitis" Secondary to Traumatic Dissecting— of the Thoracic Aorta 71
Annual Review of Medicine, Vol. 18, 1967 (Book Review) 373
Aorta, "Acute Appendicitis" Secondary to Traumatic Dissecting Aneurysm of the Thoracic 71
Appendicitis, "Acute—" Secondary to Traumatic Dissecting Aneurysm of the Thoracic Aorta 71
Atlante di Patologia Epatica (Book Review) 371
Atlas der Per- und Post-Operativen Cholangiographie (Book Review) 371
Atlas der Retinopathia Diabetica (Book Review) 173
Atlas of Intestinal Stomas (Book Review) 523
Atlas of Surgical Operations—Volume II (Book Review) 451
Autotransplanted Canine Pancreas, Physiologic Studies on the Heterotopic 235

B

Bacteriology of Enterobacteriaceae, The (Book Review) 89
Bedside Medicine (Book Review) 524
Bile Duct, Heterotopic Pancreas: An Unusual Cause of Obstruction of the Common 153
Biliary Drainage and Cholecystography 295
Biopsy, Improving Diagnosis of Stomach Lesions with Intragastric Photography, Cytology and 488
Bleeding, Early Diagnosis in Upper Gastrointestinal— Utilizing a Water-Soluble Radiopaque Medium and Endoscopy 255

C

Cancer Chemotherapy (Book Review) 523
Canine Exocrine Pancreatic Secretion, The Effect of Alloxan Upon 328
Canine Pancreas, Physiologic Studies on the Heterotopic Autotransplanted 235
Caste and Race (Book Review) 524
Cecil-Loeb Textbook of Medicine (Book Review) 522
Chemistry and Therapy of Peptic Ulcer (Book Review) 90
Chirurgie de l'Intestin Grele et du Mesentere (Book Review) 522
Cholecystography, Biliary Drainage and 295
Cholecystoses, Les (Book Review) 171
Cirrhosis:
Geographic Considerations in (Editorial) 263
Pathogenesis of— of the Liver in the Middle East, The—A Study of 210 Cases 241
Clinical Pathology: Interpretation and Application (Book Review) 370
Clinical Surgery, Vol. 10: Abdomen and Rectum and Anus (Book Review) 172
Clinicopathological Conference 57
Colitis, Panel Discussion on Ulcerative 15
Common Bile Duct, The (Book Review) 172
Complications of Acute Pancreatitis 120
Corticosteroid Therapy, Posthepatic Portal Fibrosis: Resolution Associated with 430
Cowdry's Arteriosclerosis (Book Review) 371
Current Perspectives in Gastroenterology (Book Review) 523
Cytology, Improving Diagnosis of Stomach Lesions with Intragastric Photography,— and Biopsy 488

D

Depression in Medical Inpatients with Gastrointestinal Diseases 146
Diagnosis of Pancreatic Disease, The 112
Differential Diagnose Innerer Krankheiten (Book Review) 171
Diverticulitis, Simultaneous Acute Jejunal— and Nonocclusive Mesenteric Infarction of the Ileum 484
Diverticulosis, Massive Gastrointestinal Hemorrhage Due to Jejunal 135
Doctors, The (Book Review) 276
Duodenum, Lipoma of 494

E

Early Diagnosis in Upper Gastrointestinal Bleeding Utilizing a Water-Soluble Radiopaque Medium and Endoscopy 255
Effect of Alloxan Upon Canine Exocrine Pancreatic Secretion, The 328
Effect of Hypophysectomy on Intestinal Glucose Transport in the Rat, The 349
Effect of Portacaval Shunting on the Exocrine Pancreatic Maximum Secretory Capacity, The 312
Effects of External Stimuli on Reproduction, The (Book Review) 451
Endoscopy, Early Diagnosis in Upper Gastrointestinal Bleeding Utilizing a Water-Soluble Radiopaque Medium and 255
Enzymes in Serum (Book Review) 171
Esophageal Contractions, Paradoxic— with Vagus Stimulation 409
Ethics in Medical Progress (Book Review) 173
Exocrine Pancreatic Maximum Secretory Capacity, The Effect of Portacaval Shunting on the 312
Exocrine Pancreatic Secretion, The Effect of Alloxan Upon Canine 328
Experiences with Instrumental Injuries on a Teaching Gastroenterology Service 126

F

Fatal Gastrointestinal Hemorrhage, Clinically Unrecognized 405
Fibrosis, Posthepatic Portal– : Resolution Associated with Corticosteroid Therapy 430
Fractional Gastric Analysis, Rehfuss– A Study of Secretory and Motor Function of the Stomach 318

G

Gas, Portal Vein 425
Gastric Analysis, Rehfuss Fractional– A Study of Secretory and Motor Function of the Stomach 318
Gastric Temperature Adaptation 391
Gastric Ulcer, Simultaneous Occurrence of Perforation in One– and Massive Hemorrhage in Another 484
Gastrin: (U.C.L.A. Forum in Medical Sciences #5) (Book Review) 172
Gastrointestinal Bleeding, Early Diagnosis in Upper– Utilizing a Water-Soluble Radiopaque Medium and Endoscopy 255
Gastrointestinal Diseases, Depression in Medical Inpatients with 146
Gastrointestinal Hemorrhage:
Fatal– , Clinically Unrecognized 405
Massive– Due to Jejunal Diverticulosis 135
Genetics of Gastrointestinal Disorders, The (Book Review) 172
Geographic Considerations in Cirrhosis (Editorial) 263
Glands, Radioisotope Photoscanning of the Salivary 503
Glomerulosclerosis, Hepatic 499
Glucose, The Effect of Hypophysectomy on Intestinal– Transport in the Rat 349
Gourmet Food on a Wheat-Free Diet (Book Review) 372
Gout (Book Review) 523

H

Hemorrhage:
Fatal Gastrointestinal– , Clinically Unrecognized 405
Massive Gastrointestinal– Due to Jejunal Diverticulosis 135
Simultaneous Occurrence of Perforation in One Gastric Ulcer and Massive– in Another 484
Hepatic Glomerulosclerosis 499
Hepatitis, Reflections Upon the Incidence of Posttransfusion– in Various Parts of the World 298
Hepatopathy, Toxic 39
Hepatorenal Syndrome 436
Heterotopic Autotransplanted Canine Pancreas, Physiologic Studies on the 235
Heterotopic Pancreas: An Unusual Cause of Obstruction of the Common Bile Duct 153
Hypophysectomy, The Effect of– on Intestinal Glucose Transport in the Rat 349

I

Ileum:
Peritonitis from Nitrogen-Mustard-Induced Rupture of Metastasis in the Wall of the 251
Simultaneous Acute Jejunal Diverticulitis and Nonocclusive Mesenteric Infarction of the 471
Improving Diagnosis of Stomach Lesions with Intragastric Photography, Cytology and Biopsy 488
Infarction, Simultaneous Acute Jejunal Diverticulitis and Nonocclusive Mesenteric– of the Ileum 471
Inhaled Particles and Vapours II (Book Review) 452

In Memoriam:
Chereskin, J. L. 80
Matlin, Paul 356
Morgenstern, Edward M. 80
Paolozzi, Hannibal H. 506
Robinson, H. M. 80
Spiesman, Manuel G. 80
Ward, Joseph O. 80
Intestinal Absorption, Scleroderma (Progressive Systemic Sclerosis) of the Small Intestine with Malabsorption: Evaluation of– and Pancreatic Function 193
Intestinal Glucose Transport, The Effect of Hypophysectomy on– in the Rat 349
Intestinal Parasitism in Korea 209
Intestine, Scleroderma (Progressive Systemic Sclerosis) of the Small– with Malabsorption: Evaluation of Intestinal Absorption and Pancreatic Function 193
Intragastric Photography, Improving Diagnosis of Stomach Lesions with– , Cytology and Biopsy 488
Intravenous Abdominal Aortography and Placentography (Book Review) 521

J

Jaundice, A Study of the Serum Aldolase Test in Various Types of 219
Jejunal Diverticulitis, Simultaneous Acute– and Nonocclusive Mesenteric Infarction of the Ileum 471
Jejunal Diverticulosis, Massive Gastrointestinal Hemorrhage Due to 135

K

Karzinoid, Das (Book Review) 522
Klinische Funktionsdiagnostik (Book Review) 372

L

Leber- und Gallenwegserkrankungen (Book Review) 277
Leber und Milz (Book Review) 451
Lesions, Improving Diagnosis of Stomach– with Intragastric Photography, Cytology and Biopsy 488
Lipoma of Duodenum 494

Liver:
Acute Effects of Alcohol on the– , with Special Reference to the Zieve's Syndrome, The 304
Pathogenesis of Cirrhosis of the– in the Middle East, The–A Study of 210 Cases 241

M

Malabsorption, Scleroderma (Progressive Systemic Sclerosis) of the Small Intestine with– : Evaluation of Intestinal Absorption and Pancreatic Function 193
Massive Gastrointestinal Hemorrhage Due to Jejunal Diverticulosis 135
Mesenteric Infarction, Simultaneous Acute Jejunal Diverticulitis and Nonocclusive– of the Ileum 471
Metabolic Derangements in Gastrointestinal Surgery (Book Review) 370
Metabolic Toxemia of Late Pregnancy: A Disease of Malnutrition (Book Review) 276
Metastasis, Peritonitis from Nitrogen-Mustard-Induced Rupture of– in the Wall of the Ileum 251
Mongolism (Book Review) 521
Morris' Human Anatomy: Twelfth Edition (Book Review) 89
Motor Function of the Stomach, Rehfuss Fractional Gastric Analysis–A Study of Secretory and 318

N

Neoplasms of the Stomach (Book Review) 521
News Notes 76, 355, 506
Nierenkrankheiten (Book Review) 522
Nitrogen-Mustard-Induced Rupture, Peritonitis from— of Metastasis in the Wall of the Ileum 251

O

Obstruction, Heterotopic Pancreas: An Unusual Cause of— of the Common Bile Duct 153

P

Pancreas:
Heterotopic— : An Unusual Cause of Obstruction of the Common Bile Duct 153
Physiologic Studies on the Heterotopic Autotransplanted Canine 235
Physiology of the 109
Pancreatic Disease, The Diagnosis of 112
Pancreatic Function, Scleroderma (Progressive Systemic Sclerosis) of the Small Intestine with Malabsorption: Evaluation of Intestinal Absorption and 193
Pancreatic Maximum Secretory Capacity, The Effect of Portacaval Shunting on the Exocrine 312
Pancreatic Secretion, The Effect of Alloxan Upon Canine Exocrine 328

Pancreatitis:
Complications of Acute 120
Study of Urinary Amylase Excretion in Patients with Acute— , A 415
Panel Discussion on Ulcerative Colitis 15
Paradoxic Esophageal Contractions with Vagus Stimulation 409
Parasitism, Intestinal— in Korea 209
Pathogenesis of Cirrhosis of the Liver in the Middle East, The—A Study of 210 Cases 241
Pathologic Physiology (Book Review) 451
Pathology (Book Review) 521
Pathophysiological and Clinical Aspects of Lipid Metabolism (Book Review) 276
Perforation, Simultaneous Occurrence of— in One Gastric Ulcer and Massive Hemorrhage in Another 484
Peritonitis from Nitrogen-Mustard-Induced Rupture of Metastasis in the Wall of the Ileum 251
Photoscanning, Radioisotope— of the Salivary Glands .....
Physiologic Studies on the Heterotopic Autotransplanted Canine Pancreas 235
Physiology of the Pancreas 109
Portacaval Shunting, The Effect of— on the Exocrine Pancreatic Maximum Secretory Capacity 312
Portal Fibrosis, Posthepatic— : Resolution Associated with Corticosteroid Therapy 430
Portal Vein Gas 425
Postgraduate Gastroenterology (Book Review) 276
Posthepatic Portal Fibrosis: Resolution Associated with Corticosteroid Therapy 430
Posttransfusion Hepatitis, Reflections Upon the Incidence of— in Various Parts of the World 298
Principles of Internal Medicine (Book Review) 89

R

Radioisotope Photoscanning of the Salivary Glands 503
Radiopaque Medium, Early Diagnosis in Upper Gastrointestinal Bleeding Utilizing a Water-Soluble— and Endoscopy 255
Radioisotope in der Gastroenterologie (Book Review) 373
Reflections Upon the Incidence of Posttransfusion Hepatitis in Various Parts of the World 298

Rehfuss Fractional Gastric Analysis—A Study of Secretory and Motor Function of the Stomach 318
Roentgen Diagnosis: Volume V—Abdomen (Book Review) 372
Rupture, Peritonitis from Nitrogen-Mustard-Induced— of Metastasis in the Wall of the Ileum 251

S

Salivary Glands, Radioisotope Photoscanning of the 503
Scleroderma (Progressive Systemic Sclerosis) of the Small Intestine with Malabsorption: Evaluation of Intestinal Absorption and Pancreatic Function 193
Secretion, The Effect of Alloxan Upon Canine Exocrine Pancreatic 328
Secretory and Motor Function of the Stomach, Rehfuss Fractional Gastric Analysis—A Study of 318
Secretory Capacity, The Effect of Portacaval Shunting on the Exocrine Pancreatic Maximum 312
Semiologie Scintigraphique du Foie, La (Atlas Pratique) (Book Review) 372
Serum Aldolase Test, A Study of the— in Various Types of Jaundice 219
Simultaneous Acute Jejunal Diverticulitis and Nonocclusive Mesenteric Infarction of the Ileum 471
Simultaneous Occurrence of Perforation in One Gastric Ulcer and Massive Hemorrhage in Another 484
Stomach and Anaemia, The (Book Review) 171
Stomach Lesions, Improving Diagnosis of— with Intragastric Photography, Cytology and Biopsy 488
Stomach, Rehfuss Fractional Gastric Analysis—A Study of Secretory and Motor Function of the 318
Study of the Serum Aldolase Test in Various Types of Jaundice, A 219
Study of Urinary Amylase Excretion in Patients with Acute Pancreatitis, A 415

T

Temperature Adaptation, Gastric 391
Thoracic Aorta, "Acute Appendicitis" Secondary to Traumatic Dissecting Aneurysm of the 71
Toxic Hepatopathy 39
Treatment Response in Whipple's Disease 478

U

Ulcer, Simultaneous Occurrence of Perforation in One Gastric— and Massive Hemorrhage in Another 484
Ulcerative Colitis, Panel Discussion on 15
Unusual Clinical Features of Cirrhosis and Primary Liver Cell Carcinoma (Book Review) 370
Urinary Amylase Excretion, A Study of— in Patients with Acute Pancreatitis 415

V

Vagus Stimulation, Paradoxic Esophageal Contractions with 409

W

Water-Soluble Radiopaque Medium, Early Diagnosis in Upper Gastrointestinal Bleeding Utilizing a— and Endoscopy 255
Whipple's Disease, Treatment Response in 478

Y

Yellow Emperor's Classic of Internal Medicine, The (Book Review) 173

Z

Zieve's Syndrome, The Acute Effects of Alcohol on the Liver, with Special Reference to the 304

Index to Authors

A-B

Abramson, Edwin B. 219
Adams, Raymond D. 89
Alonso, Rene A. 499
Altman, Kenneth A. 436
Anson, Barry J. 89
Arianoff, A. A. 171
Ashikari, Hiroyuki 235, 312
Bartelheimer, H. 372
Becker, Stanley M. 153, 471
Beeson, Paul B. 522
Begemann, H. 89
Bennett, Ivan L., Jr. 89
Berry, Maxwell 341
Bishop, Robert P. 112
Blakemore, William S. 523
Blumenthal, Herman T. 371
Brewer, Thomas H. 276
Brooke, Bryan N. 370
Brown, Judith M. 146
Brown, Loy T. 494
Bruhl, W. 277

C-D

Calkins, W. Graham 415
Cohn, Edwin M. 219
Creger, William P. 373
Das, Phani B. 484
Davies, C. N. 452
DeGraff, Arthur C. 373
DeLayloye, B. 373
de Reuck, Anthony 524
Desgrez, A. 372
Dolenek, Antonin 173
Dreiling, David A. 235, 312, 328
Dubowy, Jerome 255

E-F

Ferguson, L. Kraeer 523
Fontaine, Guy 371
Frobese, Alfred S. 372

G-H

Gabriel, James B. 255
Geisel, A. 409
Gillespie, Iain E. 276
Golden, Donald 430, 478
Green, Paul A. 193
Greenberg, Harry B. 251
Greenwald, Edward S. 523
Gross, Martin L. 276
Grossman, Morton I. 172
Guillan, Ramon A. 499
Halsted, James A. 370
Harrison, T. R. 89
Hawthorne, Herbert R. 372
Hegglin, Robert 171
Hendrick, Charles K. 521
Henley, Keith S. 171
Hoffman, G. 373
Hoffman, Harry N., II 193
Holzer, Charles E. 146
Hoon, James R. 488

I-J

Imbriglia, Joseph E. 15
Jacobson, Harold G. 172
Janowitz, Henry D. 328
Jores, A. 372

K-L

Kahler, Hans Joachim 522
Kalk, H. 277
Kahn, Alvin 524
Kauffmann, F. 89
Knight, Julie 524
Kourias, B. 371
Kuhn, H. A. 89
Lazaro, Eric J. 484
Leon-Sotomayor, Luis 370
Levitan, Ruven 349
Longerbeam, Jerrold K. 135
Lorber, James C. 209
Lott, P., Jr. 409
Lowe, William C. 405
Lukash, William M. 120, 318, 494
Luthra, M. 478

M-N

Mancke, R. 89
Masters, Harold 71
McConnell, R. B. 172
McNeer, Gordon M. 521
Monaco, Felix 255
Moore, Victor A. 370
Morgan, Clifford Naunton 172
Morgenstern, Leon 71

Munzer, Daccak 241
Myerson, Ralph M. 304
Natali, J. 522
Necheles, Heinrich 409
Nielsen, Orville F. 109
Niemiera, Alex 471

O-P

O'Connor, Maeve 173, 451
Osborne, David P. 494
Ostermiller, William, Jr. 135
Pack, George T. 521
Palmer, Eddy D. 126, 405
Papanicolaou, N. 372
Polish, Edwin 15
Pomerantz, Barry 209
Porter, Ruth 521

Q-R

Razzak, Muhammad A. 503
Resnick, William H. 89
Richman, Alexander 263
Rob, Charles 172
Robbins, Stanley L. 521
Roux, Marcel 522
Rosevear, John W. 193
Russo, John F. 494

S-T

Sanwald, R. 276
Sarre, Hans 522
Schein, Clarence J. 172
Schettler, G. 276
Schinz, H. R. 372
Schmidt, Ellen 171
Schmidt, Friedrich W. 171
Schreiber, Melvyn H. 521
Schwab, John J. 146
Schwartz, Morton 425
Scudamore, Harold H. 193
Senior, John R. 298
Shapiro, Herbert 391
Slaney, Geoffrey 370
Smith, Rodney 172
Snapper, I. 524
Sodee, D. Bruce 503
Sodeman, William A. 451
Sodeman, William A., Jr. 451
Sterling, Julian A. 372
Stern, Wilhelm Z. 172
Stoner, Emery K. 391
Stucke, K. 371
Sun, David C. H. 90
Takac, Attila 173
Talbot, John H. 523
Tauxe, W. Newlon 193
Thompson, Charles M. 15
Thompson, Ralph J., Jr. 135
Thompson, Thomas J. 276
Thorn, William H. 89
Tiscornia, Oswaldo M. 328
Tumen, Henry J. 295
Turnbull, Rupert B., Jr. 523
Turner, Gilbert R. 135

U-V

Vayre, P. 522
Veith, Ilza 173
Verme, Giorgio 371

W-X-Y-Z

Wannagat, L. 451
Weakley, Frank L. 523
Weber, Charles M. 153
Weiner, Melvyn L. 425
Weinstein, Gilbert E. 425
Wells, Benjamin B. 370
Winsten, Seymour 219
Wintrobe, M. M. 89
Witts, L. J. 171
Wolferth, Charles C., Jr. 15
Wolstenholme, G. E. W. 173, 451, 521
Wolma, Fred J. 521
Wood, Marion N. 372
Zaccheo, Thomas J. 349
Zelman, Samuel 499
Zimmerman, Hyman J. 39
Zito, Paul F. 153, 471
Zollinger, Robert M. 451
Zollinger, Robert M., Jr. 451
Zuckerbraun, Lionel 71